

Cc: OBrien, Wendy[OBrien.Wendy@epa.gov]; McKean, Deborah[mckean.deborah@epa.gov]
From: Wall, Dan
Sent: Tue 8/11/2015 1:56:05 AM
Subject: RE: update

Karl,

The use of segment standards is inconsistent with what I believe we have agreed to do with other regions (at least the last I heard) and what we have presented to the community. I understand the approach to be We have adopted If this information is for your own evaluation that is fine of course but this is not the typical way we would represent data in a situation like this..but things may have changed. Please give me a call if you would like to discuss.

As far as the ecological goes, it will depend on what we see in the sediment results. If Hg is significantly elevated above the historic samples, we will look at food chain models for a couple avian species. May require some bugs and fish for analytical..

From: OBrien, Wendy
Sent: Monday, August 10, 2015 5:58 PM
To: McKean, Deborah; Wall, Dan
Subject: update

Deb and Dan,

Thought I'd catch you up a little bit on things here in the office. We now have a number of folks involved from different programs, especially as related to water. Here is an initial attempt to give some structure to the different arenas we've got going on for data evaluation. Any input you can give regarding what's happening on the ground there would be helpful as I'm trying to get a handle on how we organize our queries of the database and set it up to flag exceedances of our screening criteria.

Water Quality (POC Karl Herman)

Segmental analysis of water quality parameters along Animas

Calculation of eco values requiring water hardness input, by river segment

Drinking Water (POC Sarah Bahrman)

Coordinating with ATSDR

Human Risk Assessment

City of Durango public water supply

Recreational use along river (sediment considerations?)

River guides

Beaches

Flooded areas – are these residential or recreational or ?

Fish consumption

Agricultural (livestock, irrigation)

Ecological Risk Assessment

Dan – fill in here

Background (pre-event levels)

Data coming from Jan Christner

We have the daily unified calls with tox types from Region 6 and 9. What else can we do here in the office to help with unified coordination?

It would be great if the three of us could set up a time for a ½ hour conversation so I can learn what else I can do on this end to help you. Let me know when is a convenient time for the two of you and I will make it work.

Thanks.

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Wendy O'Brien, DVM, PhD, DABT

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